

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| <i>In re</i> Application of:                   | BEFORE THE EXAMINER:            |
| Gong <i>et al.</i>                             | WYROZEBSKI LEE, Katarzyna       |
| Serial No.: 10/518,193                         | Group Art Unit No.: 1796        |
| Filed: August 22, 2005                         | Attorney Docket No.: 2002B093/2 |
| For: Functionalized Elastomer<br>Nanocomposite | Baytown, Texas                  |

Commissioner for Patents  
P.O Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action of April 17, 2009, Applicants respectfully provides the following amendments and remarks in the above-identified application.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.